

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S7	982	181/238,239,251,257,268,275.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/05/29 16:05
S8	290	"181".clas. and (toroid\$4 or torus)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/05/29 16:06
S9	1669	(muffler or exhaust) same (toroid\$4 or torus)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/05/29 16:06
S10	280	S8 not S7	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/05/29 16:07
S12	168	S10 not (speaker or seismic)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/05/29 16:10
S17	134	181/274.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/05/29 16:54
S18	12	"181".clas. and turnaround	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/05/29 16:56
S19	222773	(muffler or exhaust) same (open\$3 or perforat\$\$ or hole with (toroid\$4 or torus))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/05/30 10:41
S20	285	(muffler or exhaust) same ((open\$3 or perforat\$\$ or hole) with (toroid\$4 or torus))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/05/30 10:42
S21	360	"181".clas. and (elbow)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/05/30 10:45
S22	191	"181".clas. and (muffler or exhaust) and (elbow)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/05/30 10:46
S24	415	181/238,239.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/05/30 10:53

S25	469	["181", clas. and (muffler or exhaust) and (split\$4)	US-PPGUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/05/30 10:54
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